

WPI

- TI - Photographed image filing appts. for e.g. camera, global positioning system - has converter that transforms photograph position data obtd. by image recognition circuit into location that corresponds on map stored by map database
- AB - J08240854 The appts. has an image data reader (13) that includes an image recorder and a character recorder, and obtains data from a photograph (12) or a film (11). An image recognition circuit (14) determines if the obtd. data is an image or a character. A controller (30) regulates the whole operation of the appts.
- The data read by the image recognition circuit is stored in a file (20). An output unit (23) produces data from the file. A converter (30a) transforms a photograph position data read by the image recognition circuit into the corresp. location on a map stored in a map database (31).
- ADVANTAGE - Displays map data of photographed images whenever required; converts position data to corresp. name to enable user to clearly understand location; sequentially outputs maps of specific location that corresponds with photographed image; reliably matches maps belonging to one location by assigning same codes on matching maps; expresses specific points on photographed image as special characters or symbols; checks whether camera was turned to every direction to take photographs by showing photography bearing on map.
- (Dwg. 1/13)
- PN - JP8240854 A 19960917 DW199647 G03B17/24 025pp
- PR - JP19950044537 19950303
- PA - (KONS) KONICA CORP
- MC - T01-J05B4 T01-J06B T01-J10B2
- DC - P82 P84 T01
- IC - G03B17/24 ;G03D15/10 ;G06T1/00
- AN - 1996-473425 [47]

PAJ

- TI - FILING DEVICE FOR PHOTOGRAPHIC PICTURE
- AB - PURPOSE: To provide a filing device for photographic picture capable of displaying/outputting not only the information of a photographing position in the photographic picture but also map information if necessary..
- CONSTITUTION: This device is provided with a picture reading part 13 for reading a photographic picture 12 and/or a film 11 composed of a picture recording recording part and a character recording part, a picture identifying part 14 for identifying a picture from the picture read out of the picture reading part 13, a character recognition part 15 for recognizing a character from the picture read out of the picture reading part 13, a control part for controlling the whole operation, a file 20 for separating/storing the picture recognized by the picture identifying part 14 from the character recognized by the character recognition part 15, a map data base 31 for storing map information, an outputting means 23 for outputting the file information and a converting part 30a for converting the information of a photographing position read out of the character recognition part 15 into a position on the map data base.
- PN - JP8240854 A 19960917
- PD - 1996-09-17
- ABD - 19970131
- ABV - 199701
- AP - JP19950044537 19950303
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- I - G03B17/24 ;G03D15/10 ;G06T1/00